

Charo

100 RM

Recommended Uses: Grain, Silage



Management Recommendations

Planting	Plant at moderate populations for your area and let the ear flex go to work for you. Emergence and early vigor are good, but plant your other hybrids before Charo. It does not like cold, wet conditions. We've seen Charo move South into fuller season maturity zones and do extremely well.
Early Season	The plant grows fast once established. While not needed, Charo responds well to high-management farming and spoon-feeding nutrients.
Mid-Season	Leaf disease tolerance is pretty good, with most things being rated good to very good. Although generally not needed, it has shown a favorable response to fungicide application.
Late Season	Very good stalk and root ratings, with decent plant health. Does have dual utility for silage use because of plant size. Other products may have better feed value.
Harvest	Girthy, flex ear with excellent kernel depth. Very good stalk and root ratings.

Placement Recommendations

Clay Soils	8 Very Good
Loamy Soils	8 Very Good
Sandy Soils	7 Good
Poorly Drained	6 Above Average
Dryland Performance	7 Good
Irrigated Performance	8 Very Good
Corn after Corn	6 Above Average
Late Planting	6 Above Average
High Population	8 Very Good
Low Population	7 Good
Foliar Fungicide	4 Needed Some Years
NCLB	8 Very Good
Gray Leaf Spot	7 Good
Common Rust	8 Very Good
Goss's Wilt	6 Above Average
Anthraco-nose Stalk Rot	7 Good
Tar Spot	5 Average

Charo is a high-yielding hybrid for your most productive fields. Plant last to be first!

Characteristics

Flowering for Maturity	Average	Cold Tolerance	5 Average
Grainfill Period	Average	Heat Tolerance	7 Good
Plant Height (in)	112	Drought Tolerance	7 Very Good
Ear Height (in)	41	Native Insect Tolerance	4 Industry Average
Ear Flex	Some	Greensnap	7 Good
Ear Length (in)	8	Root Quality	7 Good
Ear Girth	Very Girthy	Stalk Quality	8 Very Good
Kernel Rows	18-20	Fall Appearance	7 Good
Cob Color	Red	Staygreen	6 Above Average
Husk Cover	Medium	Drydown	7 Good
Emergence/Early Vigor	6 Above Average	Testweight	6 Above Average

